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Washington, D.C. 20231

110600 101 A
PATENT
Atty. Docket No. ANDU:434,
(Client Ref. 418)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Ronald J. Brandau, Russell W. Dearnley, and Gang Xu

For: "A HIGH ISOLATION DUAL POLARIZED ANTENNA SYSTEM USING DIPOLE RADIATING ELEMENTS"

Enclosed are:

- A specification consisting of: a 10-page disclosure, 6 page(s) of claims, and an abstract of the disclosure.
 Unexecuted Declaration.
 One (1) set of formal drawings consisting of 8 sheets.
 A Power of Attorney executed by the Inventor(s)/Assignee.
 A Verified Statement to establish Small Entity status under 37 CFR 1.9 and 37 CFR 1.27.
 An Information Disclosure Statement.

Other: _____

CLAIMS AS FILED		Small Entity	Other Than Small Entity
Total Claims	28 -20 =	8 x \$ 11 =	\$ or x \$22 = \$176.00
Independent Claims	5 -3 =	2 x \$ 40 =	\$ or x \$80 = \$160.00
Multiple Dependent Claims Presented		+ \$130 =	or + \$260 = <u>\$00</u>
Basic Fee		<u>\$385.00</u>	or <u>\$770.00</u>
TOTAL FILING FEE		<u>\$00</u>	<u>\$1,106.00</u>

A check in the amount of the Total Filing Fee is enclosed. However, if the check is missing or insufficient, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 01-2508, Order No. ANDU:434. Two duplicate copies of this sheet are enclosed.

Please address all correspondence in connection with this application to: Stephen G. Rudisill, Arnold, White & Durkee, P.O. Box 4433, Houston, Texas 77210, telephone (312) 744-0090.

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DATE OF DEPOSIT May 14, 1997

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

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